

Yorktown Center Butterfield Entrance Improvements

Lombard, Illinois

Project Description

Yorktown Center is a regional shopping center located in the northeast quadrant of the Highland Avenue and Butterfield Road (IL 56) interchange in Lombard, Illinois. The center's ownership has started a major renovation project program to improve the center within the building, a new food court, upgraded mall entrances, landscaping, lighting, repaving the parking lots, and improving vehicular flow.

Currently, a single signalized driveway provides access to Yorktown Center from Butterfield Road. The internal road system connected to this driveway experiences congestion during peak traffic hours. The proposed plan provides an improved mall entry in the parking lot and ring road between Von Maur and the Sports Authority with parking, traffic, and landscape improvements.

The overall improvement will consist of several components:

1. In front of the mall entrance, an improved entry and drop-off zone is created with a center landscaped island, lighting, and pedestrian walkways which has been reviewed by village staff and is under construction.
2. The entry road from Butterfield Road is extended to the mall building entrance.
3. An All Way Stopped Control (AWSC) intersection is created with the extended entry road and the existing ring road.
4. The ring road to the north of the AWSC intersection is widened to four lanes.
5. Traffic entering from Butterfield Road turning right will use a free flow right-turn lane.
6. The landscape islands along the ring road were extended to block off drive aisles near the intersection. These islands will be landscaped in accordance with village code.
7. Between the ring road and the building, a secondary circulation road was created through the parking lot.
8. The improvements will start north of Butterfield Road and will not require changes to the traffic signal or intersection.